

## Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

### Listing of Claims:

1. (Currently amended) Apparatus for displaying content from a data file comprising:
- a media engine for presenting content data from the data file;
  - program logic for streaming content data from the data file and for coordinating a presentation of the content data by the media engine, the presentation having a plurality of data segments;
  - program logic for displaying an outline of the presentation during display of the presentation; and
  - program logic for accessing one of the plurality of data segments within the presentation upon selection of a corresponding portion of the outline of the presentation; and
- program logic for generating a position icon and traversing the hierarchical arrangement of outline data in correspondence with presentation of the content data.

2-3. (Canceled)

4. (Currently amended) ~~The method of claim 3 further comprising:~~ In a computer system having a display and capable of generating a presentation from a stream of data, a method comprising:
- (a) accessing the stream of data;
  - (b) extracting content data from the stream of data;
  - (c) presenting the content data on the display;

(d) extracting outline data representing a plurality of data segments within the presentation, the data segments arranged in a hierarchical relation and linked to respective segments of the presentation; and

(e) presenting the outline data in a hierarchical arrangement on the display simultaneously with the presentation of the content data; and

[[g)] (f) generating a position icon and traversing the hierarchical arrangement of outline data in correspondence with presentation of the content data.

5. (Currently amended) The method of claim [[3]] 4 further comprising:

(g) upon selection of a portion of the outline data, resolving the link to the associated data segment within the presentation; and

(h) presenting the content data from the data stream associated with the selected segment.

6-7. (Canceled)

8. (Currently amended) ~~The computer program product of claim 7 further comprising:~~ A computer program product for use with a computer system having a display and capable of generating a presentation from a stream of data, the computer program product comprising a computer useable medium having program code embodied therein comprising:

(a) program code for accessing the stream of data;

(b) program code for extracting content data from the stream of data;

(c) program code for presenting the content data on the display;

(c) program code for extracting outline data representing a plurality of data segments within the presentation, the data segments arranged in a hierarchical relation and linked to respective segments of the presentation; and

(f) program code for presenting the outline data in a hierarchical arrangement on the display simultaneously with the presentation of the content data; and

(g) program code for generating a position icon and traversing the hierarchical arrangement of outline data in correspondence with presentation of the content data.

9. (Currently amended) The computer program product of claim [[6]] 8 further comprising:

(g) program code for upon selection of a portion of the outline data, resolving the link to the associated data segment within the presentation; and

(h) program code for presenting the content data from the data stream associated with the selected segment.

A / 10. (Currently amended) In a computer system having a display and capable of generating a presentation from a stream of data, a method comprising:

(a) accessing the stream of data;

(b) extracting content data from the stream of data;

(c) presenting the content data on the display;

(d) extracting linking data representing at least one link to data other than the ~~presentation~~ presented content data associated therewith, the linking data linked to ~~other~~ a data source external to the computer system sources; and

(e) presenting the linking data on the display simultaneously with the presentation of the content data.

11. (Original) The method of claim 10 further comprising:

(f) pausing the display of the content data and establishing a link to the other data upon selection of the linking data by a user.

12 -13. (Canceled)

/ 14. (Currently amended) A computer program product for use with a computer system having a display and capable of generating a presentation from a stream of

data, the computer program product comprising a computer useable medium having program code embodied therein comprising:

- (a) program code for accessing the stream of data;
- (b) program code for extracting content data from the stream of data;
- (c) program code for presenting the content data on the display;
- (d) program code for extracting linking data representing at least one link to data other than the ~~presentation~~ presented content data associated therewith, the linking data linked to ~~other~~ a data source external to the computer system sources; and
- (e) program code for presenting the linking data on the display simultaneously with the presentation of the content data.

A<sup>1</sup> / 15. (Currently amended) Apparatus for displaying content from a data file comprising:

- a media engine for presenting different media types from the data file;
- program logic for streaming data from the data file and for coordinating presentation of the data by the media engine;
- program logic for displaying relevant links from the data stream to a data source external to the apparatus ~~other data~~; and
- program logic for resolving relevant links to the ~~other data~~ source external to the apparatus.

✓ 16. (Currently amended) In a computer system having a display and capable of generating a presentation from a stream of data, a method comprising:

- (a) accessing the stream of data;
- (b) extracting content data from the stream of data;
- (c) presenting the content data on the display;
- (d) extracting selection data representing at least one user-selectable region within the presentation of the content data, the user-selectable region

associated with a command, the command capable of accessing a data source external to the computer system ; and

- (e) presenting the user selectable options superimposed over the presentation and modifying the presentation of the content data upon selection of the user-selectable region associated with a selectable command.

17. (Currently amended) The method of claim 16 wherein (d) further comprises:

(d.1) extracting data representing a plurality of user-selectable regions within the presentation of the content data, each of the user-selectable regions associated with a command.

18. (Original) The method of claim 16 wherein (e) comprises:

(e.1) navigating through the presentation of the content data.

19. (Currently amended) The method of claim 16 wherein (e) comprises:

(e.1) pausing the presentation of the content data and establishing a link to ~~the~~ other a data source.

✓ 20. (Original) In a computer system having a display and capable of generating a presentation from a stream of data, a method comprising:

(a) providing a data file containing a stream of data having internal commands and user selectable options interleaved in the stream with presentation data;

(b) extracting the presentation data from the data file and generating a presentation thereof;

(c) extracting the internal commands from the data stream and interpreting the internal commands;

(d) extracting the user selectable options from the data stream and presenting the user selectable options superimposed over the presentation, selected of the user

selectable options capable of accessing a data source external to the computer  
system; and

(e) manipulating the presentation in response to selection of one of the user  
selectable options.

21. (Cancelled)

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